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MONSOON 2021 DAILY SITUATION REPORT NO - 057

(Period Covered: 1300 Hrs 25 August 2021 – 1300 Hrs 26 August 2021)

1. Area Affected (Last 24 Hours).

Ser	Province / Rgn	Daily Incident						
a.	ICT							
b.	Balochistan							
C.	Khyber	Nothing to Report (NTR)						
С.	Pakhtunkhwa							
d.	Punjab	<u> </u>						
e.	Sindh							
f.	AJ&K							
g.	Gilgit Baltistan	 KKH was blocked at Raikot due to landslide.FWO was mobilized at the site. Now road is clear for all types of traffic. Rehabilitation work of Babusar road is in progress. Rehabilitation work at Badswat & Hispar valley is in progress. 						

2. Cumulative Damages (1 July todate)

a. Summary of Casualty - Injured/ Death

Province /	Deaths				Injured			
Region	M	F	С	Т	M	F	С	Т
AJ&K	4	2	2	8	1	2	1	4
Balochistan	15	6	3	24	8	-	1	9
GB	3	2	1	6	-	-	-	-
ICT	-	1	1	2	-	-	-	-
KP	21	9	31	61	41	24	47	112
Punjab	38	4	3	45	106	3	2	111
Sindh	-	-	3	3	-	-	-	-
Total	81	24	44	149	156	29	51	236

b. Summary of Damages of Infrastructure & Private Properties

Province/	Road	Bridge	Shop	Hotels	Masjid	Houses		Power
Rgn Wise					wasjiu	PD	FD	Houses
AJ&K	-	-	2	3	-	1	30	-
Balochistan	6	1	-	-	-	114	45	-
GB	6	6	20	-	-	-	15	1
ICT	-	-	-	-	-	-	-	-
KP	1	2	-	-	-	86	6	-
Punjab	-	-	-	-	-	32	11	-
Sindh	-	-	-	-	-	-	150	-
Total	13	9	22	3	•	233	257	1

Note: PD: Partially Damaged, FD: Fully Damaged

Details of bridges is attached at Annex A.

3. Flood Relief Activities

- a. Relief Camps Established. NTR.
- b. Rescue Activities. NTR.
- c. **Aviation Activities**. NTR.
- d. Relief Activities. NTR.

- 4. Threat to Next Likely Areas. NTR.
- 5. <u>River Discharges</u>. As per FFD, all the Major Rivers are flowing below "Flood Limits". Details of river discharges is attached as **Annex B**.

6. **Dams Levels**

		Max Conservation		Curr	ent	Remaining	
Ser	Reservoirs	Level & S	Storage	Level & S	Storage	Level & Storage	
		(Feet)	(MAF*)	(Feet)	(MAF*)	(Feet)	(MAF*)
a.	Tarbela	1,550.00	5.882	1,544.58	5.42	5.63	0.462
b.	Mangla	1,242.00	7.356	1,200.60	4.368	41.4	2.988
C.	Chashma	649.00	0.278	643.20	0.082	5.8	0.196
Tota	l Storage		- 1	3.516 (MAI	F)		

Total Storage – 13.516 (MAF)
Total Storage till 26 Aug 2021 – 10.022 (MAF)
Remaining Storage – 3.646 (MAF)

Reference: Federal Flood Commission

- 7. <u>Weather Forecast for Next 24 Hours by PMD</u>. Isolated thunderstorm/rain is expected over the upper catchments of all the Major Rivers.
- 8. Rainfall Last 24 Hours. As per PMD, rainfall have been reported at Saidu Sharif 05, Malam Jabba 04 & Upper Dir 02.
- 9. <u>Weather Advisory / Press Release</u> In response to PMD weather alert NDMA has issued weather advisory to all concerned on 26th August 2021 that more monsoon currents are likely to penetrate in upper parts of the country from Friday (Evening/Night) and likely to continue till Wednesday (27th August 01st September 2021). Under the influence of this weather system, following is predicted:
 - a. Rain-wind-thundershower is expected in Kashmir, Islamabad, Rawalpindi, Attock, Chakwal, Jhelum, Gujrat, Mandi Bahauddin, Sialkot, Narowal, Gujranwala, Hafizabad, Lahore, Okara, Faisalabad, Sargodha, Mianwali, Kohistan, Shangla, Mansehra, Abbottabad, Haripur, Mardan, Charsadda, Nowshera, Dir, Chitral, Peshawar, Kohat, Waziristan, Gilgit-Baltistan (Ghizer, Astore, Diamir, Skardu, Gilgit, Hunza, Nagar, Ghanche and Kharmang) with occasional gaps from Friday (Evening/Night) to Wednesday (27th August 01st September 2021).
 - b. Heavy falls are also expected in Dir, Kohistan, Mansehra, Abbottabad, Muzaffarabad, Rawalpindi/Islamabad, Gujranwala, Sialkot, Lahore and Kasur from Sunday night to Tuesday (29th - 31st August 2021).
 - c. Rain-wind-thunderstorm is also expected in Tank, Karak, Bannu, D.I. Khan, Jhang, Toba Tek Singh, Bhakkar, Layyah, Sahiwal, Bahawalnagar, Dera Ghazi Khan, Rajanpur, Khanpur, Khanewal, Multan, Kohlu, Loralai, Barkhan, Zhob, Musa khel, Quetta, Ziarat and Kalat on Monday (Evening/Night) and Wednesday (30th August 01st September 2021).
- 10. Flood Warning / Alert. NTR.

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Ser	Name of Dam	Full Reservoir Level	Live Storage Capacity at FRL (MAF)	Current Live Storage (MAF) 19-08-21	Current Level	Inflow	Outflow
a.	Bhakra Dam River Sutlej	1680	5.050	2.383	1621.41	31,957	19,541
b.	Pong Dam River Beas	1400	4.991	1.921	1336.36	16,353	13,000
C.	Thein Dam River Ravi	1732	1.900	0.801	1664.75	Not available	Not available

Reference: Ministry of Water Resources, Office of PCIW report dated 25 August 2021.

DETAILS OF DAMAGED BRIDGES

Khyber Pakhtunkhwa.

2 x Bridges i.e. Ayub bridge & Nowshera bridge were damaged in District Abbottabad on
 11 July 2021.

Balochistan.

1 x Bridge was damaged in District Sibbi on 20th July 2021.

Gilgit Baltistan.

Foot/ Wooden Bridges:

- Chirah Wooden suspension Bridge (pedestrian bridge) got damaged in District Gilgit on 28th July 2021.
- 1 x Wooden Bridge at Yashkuk glacier got damaged in District Hunza on 30th July 2021.
- 1 x Wooden Bridge on Road Zoodkhun to Ziarat got damaged in District Hunza on 31 July 2021.

Road Bridges:

- 1 x Truss Bridge about 40 ft span on Road Zoodkhun to Ziarat got damaged in District Hunza on 31 July 2021.
- Bailey Bridge on Thogmus nullah got damaged in District Ghanche on 29th July 2021.
- Sholja Bridge got damaged in District Ghizer on 30th July 2021.
- 1 x Bridge got damaged in Badswat, Ishkoman Valley on 16th July 2021.
- Mirmalik Bridge got damaged in District Astore on 28th July 2021.

RIVERS FLOW SITUATION REPORTED BY FLOOD FORECASTING DIVISION

				ctual ved Flow	Forecast for	Forecasted Flood Level (Inflow)	Danger Level (V. High Flood)
Rivers	Station	Design Capacity	Inflow	Outflow	Next 24 hrs (Inflow)		
	Tarbela	1,500	152.0	154.2	155-165	Below Low	650
	Kalabagh	950	140.6	133.6	No significant change	-do-	650
	Chashma	1,000	186.1	172.7	-do-	-do-	650
River Indus	Taunsa	1,000	135.5	115.8	-do-	-do-	650
	Guddu	1,200	99.1	72.6	-do-	-do-	700
	Sukkur	900	75.0	28.3	-do-	-do-	700
	Kotri	875	28.3	0.4	-do-	-do-	650
River Kabul	Nowshera	540	15.8	15.8	-do-	-do-	200
	Mangla	1,060	23.0	33.7	20-25	-do-	225
River Jhelum	Rasul	850	28.0	11.9	No significant change	-do-	225
	Marala	1,100	56.7	21.4	50-70	-do-	400
River Chenab	Khanki	1,100	25.2	17.6	No significant change	-do-	400
- Cilonas	Qadirabad	900	25.5	5.5	-do-	-do-	400
	Trimmu	875	24.0	7.9	-do-	-do-	450
	Panjnad	865	11.3	0.0	-do-	-do-	450
	Jassar	275	2.9	2.9	-do-	-do-	150
River Ravi	Shahdara	250	20.1	20.1	-do-	-do-	135
1 Triver Itavi	Balloki	380	33.6	4.7	-do-	-do-	135
	Sidhnai	150	16.0	0.0	-do-	-do-	90
	G.S. Wala	-	0.0	0.0	-do-	-do-	50
River Sutlej	Sulemanki	325	16.0	2.0	-do-	-do-	175
	Islam	300	1.3	0.0	-do-	-do-	175

Note. All data in Thousands of Cusecs